

E. P. Helliop

U. S. National Museum

19-21 ington, DC.

Campo

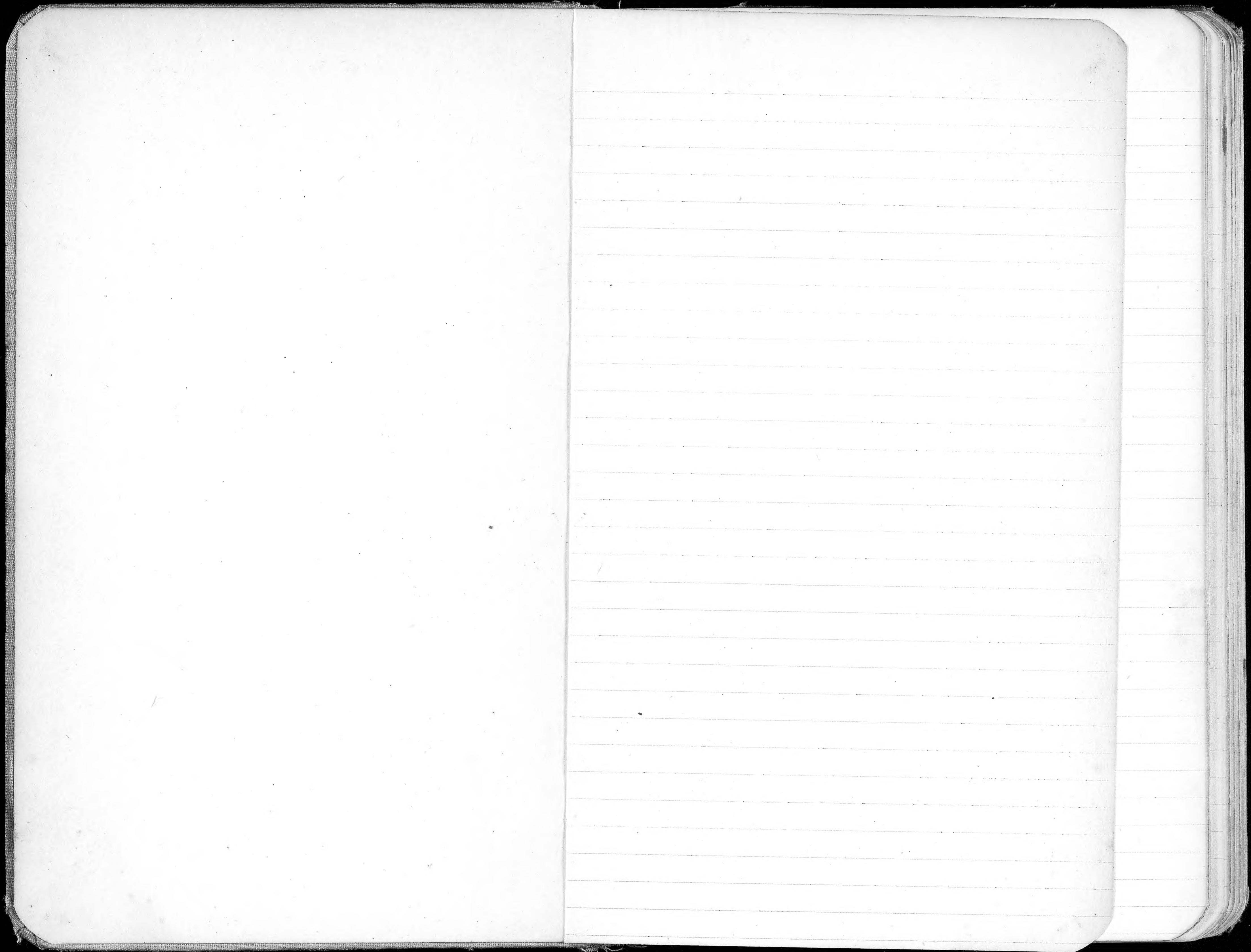
receive reward.

E. P. Helliop

U. S. National Museum

Washington, DC.

Finder will receive reward.



6200.

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11.

12.

13.

14.

15.

6216.

17.

18.

19.

20.

21.

22.

23.

24. *Panicum anceps* Michx. ✓
grass

25. ✓

26. ^{grass} *Elymus* ✓

27. *Panicum anceps* Michx. x

28. *Panicum ^{silvicola} brevis* Ashe ✓
HTC

29. *Panicum boscii* Poir. ✓

30. ^{cf 6266} *Cyperus lancastricus* Porter x

Woods along Canal, Glen Echo, Md. 7/13/19

6231. *Elymus striatus* Willd. ✓
grass

32. *Galium cornutum* J. & G. ✓

33. *Eupatorium* ✓

34. *Silene stellata* (L.) Ait. f. ✓

35. *Gerardia flava* ~~velosa~~ ✓

36. *Hemichia americana* L. ✓

37. ✓
grass

38. ? *Asimina*

39. ✓

40. ✓

41. *Paspalum laeve* Michx. ✓

42. *Stylosanthes biflora* (L.) B.S.P.

43. *Lespedeza violacea* (L.) Pur.

44. *Paricum huachucae* [X]

45. *Xanthoxalis filipes* Sauer

Woods along Canal, Glen Echo, Md. 7/13/19

Lawns, Mall, Washington 7/25/19

Roadside, Difficult Run near Great Falls, Fairfax Co., Va. 7/27/19

6246. *Cyperus diandrus* Torr. ✓ Roadsides + dry woods

47. *Lechea Leggettii* Brit. & Hall. ✓

48. *Cyperus filiculmis* Vahl ✓

49. *Eupatorium coelestinum* L. ✓

50. *Silene stellata* (L.) Ait. f. x

51. *Ipomoea Jackmanii*

52. *Elymus ~~virginicus~~ ~~altissimus~~ arkansensis* ✓

53. *Cupressus petiolata*
(*parsonia*)

54. *Coreopsis tripteris* L. ✓
Comp.

55. *Hypericum polypleurum* L. ✓

56. *Ruellia ~~peruviana~~* ✓

57. *Carex lurida* Wahlb. ✓ Swamp

58. *Panicum pseudopubescens* ✓
aphanocarpum Ell.

59. *Polygala missouriensis* L. ✓

60. *Lithospermum corollata* (L.) H. & G. ✓ Woods
near *famulata*

6261. *Euphorbia corollata* ✓

Woods

7/27

62. *Houstonia* ~~*tenifolia*~~ *(longifolia?)* ✓
62a " sp Gaertn. ✓

63. *Panicum polyanthes* Schultes ✓

64. *Helianthus divaricatus* L. ✓

65. *Elymus virginicus* L. ✓

66. *Panicum boeckii* Poir. X

Woods

67. *Doellingeria inferna* (Nyx.) Greene ✓

68. *Panicum* ☒

69. *Scleria pauciflora* (Nutt.) Muhl. ✓

Wet trails

70. *Eupatorium pubescens* Muhl. ✓

Woods

71. *Koeleria incana* (L.) Itze. ✓

72. *Coreopsis verticillata* L. ☐

73. *Elymus australis* Britton & Ball X

Mouth of Sippicult Run

74. *Lobelia spicata* Lam. X

75. *Viola latifolia* Wp ✓

- | | | | |
|------|--|---|--|
| 6276 | <i>Braehyleytrum erectum</i>
(Schreb.) Beauv. | ✓ | Woods, Mouth of Difficult Run 7/27/19 |
| 77. | <i>Minulus alatus</i> L. | ✓ | |
| 78. | <i>Saururus cernuus</i> L. | ✓ | |
| 79. | <i>Rynchospora capitellata</i> | ✓ | |
| 80. | <i>Xyris flexuosa</i> Muhl. | ✓ | Swamp, Between Diff. Run + Great Falls |
| 81. | <i>Dianthus americana</i> | ☒ | |
| 82. | <i>Tecoma radicans</i> | ☒ | Woods |
| 83. | <i>Panicum agrostoides</i>
grass | | |
| 84. | | | |
| 85. | <i>Lipsacum dactyloides</i> L. | x | Rocks, Great Falls |
| 86. | <i>Stachys aspera</i> Mx. | ✓ | Edge of Potomac |
| 87. | <i>Eupatorium Torreyanum</i> Hook. | x | Woods |
| 88. | <i>Hydrangea arborescens</i> L. | x | Woods above Great Falls |
| 89. | Destroyed | ✓ | |
| 90. | Destroyed | ✓ | |

6291. *Phlox paniculata* L. ✓

6292. *Knierippia fruticosa* (L.) Raim. ✓

6293. *Sabbatia angularis* (L.) Presl. ✓

94. *Strophanthus umbellata*

95. ^{leg.} *Lyopodium*

96.

97. }
98. } *Destroyed*
99. }
" }

6300.

01. *Cyperus Turgens* L. X

02. *Aruncus vulgaris* Rab. ✓

03.

04.

05.

Woods above Great Falls.

7/27

Meadows

Woods

6306. *Eragrostis caroliniana*

✓

Waste places, N.E. Washington

8/2/19

07. *Chenopodium murale* L.

✓

08. *Verbena angustifolia* Michx.
Verbanaceae

x

09. *Desmodium illinoense* ?

10. ~~*Hypericum*~~

✓

Cyperus cyperoides L.

11. *Cyperus sp.*

x

12. *Eriochloa*

☒

Sandy hills

13. *Juncus tenuis* Willd.

✓

Marsh

14. *Paspalum arvense*

✓

Waste places

15. *Paspalum setaceum*

✓

Roadside

16. *Leuca minor* L.

✓

Dry hillside, Mt. Hamilton, N.E. Washington

17. *Panicum sphacelatum* on Ell. ✓

18. *Panicum albidum* Ashe ✓

19. *Helianthemum canadense* Mx. ✓

20. *Scirpus asperifolius* (Walt.)
Comp. ✓

6321. *Paspalum setaceum* Vasey ✓

22. *Juncus flaccidus* (Hillebr.) ✓

23. *Polytrichum commune* L. (3 ^{not} _{not} _{not})

24. *Ceratodon purpureus* L. Presl. ? No marked capsule (2 ^{not} _{not} _{not})

25. *Leucobryum glaucum* (Schimp) (one specimen _{USNH})

26. *Galium patersonii* Ait. ✓

27. *Hieracium punctellatum* L.

28. *Arctostaphylos uva-ursi* (L.) Britton ✓

29. *Panicum dichotomum* L. ✓

30. Destroyed

31. *Hypericum dentriculatum* Walt. ✓

32. *Elephantopus scaber* (L.) Link. ✓

33. *Cyperus* sp.

34. *Carex* sp. (Schubert) ✓

35. *Solidago serotina* Ait. ✓

NE, (Hammerton)
Dry hillside, Washington NE

7-2-19

Woods

Dry wooded hillside

Fields

6336 Carex Frankii Kunth

✓

Fields

Near Eastern Branch, vic. Mt. Hamilton
~~N. E. Washington~~ 8/2/19

37. Rosa virginiana L.

✓

Roadside

38. Anemone

"

"

39. Lepidoglossum septentrionale

Sandy ridges near Eastern Branch

40. Panicum clandestinum L.

✓

Sandy borders of marshes, near spring E. slope Mt. Hamilton

41. Hypochaeris dubia
Scrophulariaceae

✓

"

"

"

"

"

"

42. ~~Torreyana~~ Torreyana (L.) Raf.

✓

Swale along creek

43. Carex laricina

✗

Dry wooded hillsides Mt. Hamilton

44. Cicuta arundinacea

✓

45. Scirpus polyphyllus Vahl

✗

46. ~~Plant~~ Destroyed

47. Entodon seductrix (Hedw.) Cus.

Moss

48. Juncus Torreyi (???)

49. ~~Rhynchospora~~ Rhynchospora flexuosa (Willd.) Rostk. Schmidt

✓

50. Solanum verticillatum L.

✗

- 6351 *Panicum scoparium* Lam. ✓ Big fields W. of Carter Branch 7/24/8
52. *Silene glaucolata* ✓
53. *Carex lurida* Wahl ✓
54. *Cyperus ovalaris* (Nux.) Torr. ✓
55. " " ✗ Near Spring, E. slope Mt. Hamilton
56. *Nux* Destroyed
57. *Eupatorium* ~~serotinum~~ *serotinum* ✓ Sandy beach, Chas. fork Branch Mt. 8/2/11
58. *Phragmites phragmites* ✓
Grass
59. *Spartina patens* ~~patens~~ ^{(at) Mt. Hamilton} ✓
60. *Panicum ~~capitatum~~ scoparium* L.
61. *Iris hexagona* ✗ Muddy edge of salt marsh
Caryophyll
62. *Crataegus mollis* L. ✗ Sandy beach
63. *Panicum ~~capitatum~~ scoparium* L. ✓
64. *Spartina cynosuroides* ✓ Salt Marsh
65. *Euphorbia polygonifolia* ✓ Sandy beach

- 6356 *Cyperus esculentus* L. ✓
 67. *Phragmites*
 68. *Banana* & *Calamagrostis* L. ✓
 69. *Juncus*
 70. *Capriola distylis* ✓
 grass
 71. *Elymus virginicus* ✓
 72. *Juncus grandis* Forst. ! New ✓
 73. *Scirpus robustus* ✓
 74. *Cyperus* ✓
 75. *Juncus macer* S. F. Gray ✓
 76. *Sagittaria arifolia* (Blanch.) Britton ✓
 77. *Sagittaria - fluitans* ✓
 78. *Juncus Torreyi* Conz. ✓
 79. *Sagittaria Bigelovii*
 80. *Phiburnium capillare* ✓

Sandy Beach, Chesapeake Beach 8/3/19

Salt marshes

Dry sandy hillside

Edge of salt marsh

Salt marsh

6381. *Panicum spharostachyum* Ell. ✓

82. *Mollugo verticillata* ✓

83. *Polygonum caputatum* ✓

84. *Eupatorium album* ✓

85. *Bidens bipinnata* L. ✓

86. ~~not destroyed~~

87. ~~destroyed~~

88. *Portulaca obliqua* Muhl.

89. *Dicranella varia* (Hedw.) Schimp (3 ^{alt} ^{USHIA} ^{PR})
Hos.

90. *Aquilegia pubescens* ✓

91. *Eragrostis ciliaris* (All.) Link ✓

92. *Paspalum pumilum* (All.) Nees ✓
~~*Stachys alba* (All.) Nees~~

93. *Oxalis*

94. *Diopogon virginica* L. ✓
~~*P. virginica*~~

95. ~~not destroyed~~

Sandy bluffs, Chesapeake Beach 8/2/11

Dry woods

Sandy bluffs

Com field

Open places in woods

Lowlands

6396 *Mollugo verticillata* ✓

6397 *Linum catharticum* Thunb. X

6398 *Cyperus* ✓

6399 *Hypericum* Jacq. ✓

6400 *Cyperus strigosus* ✓

6401 *Tridax* ✓

6402 *Linum catharticum* (Planch.) Britton ✓

6403 *Monarda punctata* ✓

6404 *Abies balsamea* (Mill.) B.S.P. ✓

6405 *Urtica dioica* L. ✓

6406 *Linum catharticum* (Planch.) Britton ✓

6407 *Carex* ✓

6408 *Hypericum* ✓

6409 *Linum catharticum* (Planch.) Britton ✓

6410 *Sphagnum capillare* (Weist) Schreb. ✓

Lawn, Back of Luncheon ✓ 7/18/19

Roadside, Belton ✓ 8/8/19

Dry fields near Belton, Md. ✓ 8/8/19

Roadside ✓

Sandy fields ✓

Wet, sphagnum bogs near Powder Mill Bog #1 ✓

2 ✓

6411

6412

Hypnum obtusum (Muhl.) Jm. ?
smaller & fewer

6413

Bartonia virginica (L.) BSP ✓

6414

Cleochorus acuminatus (L.) Hedw

6415

Dicranum scoparium (L.) Hedw
Moss

6416

Sphagnum magellanicum Brid.

6417

Thuidium delicatulum (L.) Hedw 123.

6418

Plagiothecium deplanatum (Sch.) Trent
Moss

6419

6420

Cuscuta destroyed

6421

Lepidozia sylvatica Evans
~~*Beladion trichophyllum* (L.) D.~~

6422

Funaria hygrometrica

6423

6424

Leucobryum glaucum (L.) Schimp. (V) none

6425

Rubus hispidus L.

Wet, sphagnum woods, near P. P. Bog II 8/8/19

Cephalozia corniculata (L.) Hedw

6426 *Oryzopsis agilis* (L.) Link. & Rostk
usult det.

6427 *Habenaria clonellata* (Nutt.) Spreng. ✓

6428 *Leucobryum glaucum* (L.) Schimp. (2 usult det.)

6429 *Odontoclinis prostratum* (Sw.) Tavis

6430 *Plagiothecium deplanatum* (Sch.) Grout

6431 *Cladonia caespiticia* (Pers.) Flörke 6432

6432 *Catharinea undulata* (L.) Wrm. (2 usult pr det.)

6433

6434

6435 *Leucobryum glaucum* (L.) Schimp. (2 usult det.)

6436 *Dicranum scoparium* (L.) Hedw. (2 usult pr)

6437 *Polytrichum ohioense* Rol. (2 pr det.)

6438

6439

6440

West, *Phragmites communis* (L.) Trin. 7-19

Note on 6428 I am rather doubtful as to the determination of this specimen. From the under surface the specimen has the appearance of *L. glaucum* (L.) Schimp. but from above that of *L. albidum* (Brid.) Lindb. From the general ~~at~~ habit of growth ~~and~~ and due to the fact that *L. albidum* is quite common in this vicinity I rather suspect it being that species. (*albidum*)

Grout states in his *Mosses with Hand Lens & Microscope* page 109, that *L. albidum* "seems to be rare"; however I find it quite common in different localities of the DC. and there can be hardly be any mistaking as its small rug fruit is quite characteristic.

Along stream, near the outlet near P. B. Bay St. 14

- | | | | | |
|------|--|---|---|---------|
| 6441 | <i>Juncea</i> ? | X | Along stream near Elberta, Pa. 10/21/19 | 8/13/19 |
| 6442 | <i>Dicranella heteromalla</i> (L.) Schimp. (8) ^{usult} _{or} _{Det} | | | |
| 6443 | <i>Hypnum patens</i> Lindb. | | | |
| 6444 | | | | |
| 6445 | <i>Lycopodium</i> | | Dense moist woods, near "Pile Bog" 3 | 5/8/19 |
| 6446 | <i>Polypodium</i> | X | | |
| 6447 | <i>Polypodium</i> <i>centris</i> A. Gray | ✓ | Dry, sandy barrens - near Painted Br. Pk. | |
| 6448 | | ✓ | | |
| 6449 | <i>Reinhardtia capitellata</i> | | | |
| 6450 | <i>Carex</i> capitata (usult) ^{usult} | ✓ | | |
| 6451 | <i>Asplenium</i> | X | | |
| 6452 | <i>Juncea</i> | X | | |
| 6453 | <i>Juncea</i> - <i>marginalis</i> | ✓ | | |
| 6454 | <i>Juncea</i> L. | ✓ | | |
| 6455 | <i>Juncea</i> | ✓ | | |

- 6456 *Rhexia virginica* L. ✓ Dry, sandy barrens near Painted Br. Rd. 8/8/19
- 6457 *Eupatorium verbenaceum* ✓
- 6458 *Polygala viridescens* L. ✓
- 6459 *Panicum virginicum* ✓
- 6460 *Carex lunata* Wachtl. ✓ Sandy marsh.
- 6461 *Polygala diversifolia* L. ✓ Gravelly bog, P.M. Bog #2
- 6462 *Juncus acuminatus* Michx. ✓
- 6463 *Eupatorium verbenaceum* Michx. ✓
- 6464 *Myrica latifolia* Michx. ✓
- 6465 *Sagittaria racemosa* Michx. ✓
- 6466 *Rhynchospora gracilentata*
- 6467 *Mammillaria parviflora*
- 6468 *Centropogon destroged*
- 6469 *Panicum cf. 6409* X
- 6470 *Eriocaulon destroged L.* ✓

6471

Eucassia

Gravelly top, R. M. Boggs

75769

6472

Myrica caroliniana Willd.

✓

6473

Linum strictum Michx.

✓

6474

Eupatorium

✓

6475

Xyris flexuosa Muhl.

✓

6476

Utricularia gibba L.

✓

6477

Rhynchospora alba (L.) Mill.

✓

6478

Potamogeton amplifolius Ell.

✓

6479

Hyptis canadensis L.

✓

6480

Scleria reticularis (L.) Link.

✓

6481

Elymus alpestris (L.) Ga.

✓

6482

Pinus

near

6483

Deschampsia

Ret.

6484

Ret.

6485

cf. Setaria rubi

- | | | | | |
|------|---|---|--|---------|
| 6486 | <i>Crotolaria sagittalis</i> L. | | Cult. fields, Bectonville Md | 8/8/19 |
| 6487 | <i>Eriogonum cicutum</i> | ✗ | Gravelly bays. P.M. Bog #2 | 8/11/19 |
| 6488 | <i>Hedeoma pulegioides</i> Mill. | x | Cult. fields, Bectonville Md. | 8/11/19 |
| 6489 | <i>Lupinus</i> | | Sandy fields | 8/11/19 |
| 6490 | <i>Lupinus</i> | ✓ | " | 8/11/19 |
| 6491 | <i>Polygala incarnata</i> L. | ✓ | " | 8/11/19 |
| 6492 | <i>Hesperis matronalis</i> L. | | Roadsides; Virginia ^{Highlands} Alex. Co. 8/11/19 | |
| 6493 | Chamaecyparissus <i>Chamaecyparissus</i> (Guss.) Arth. | ✓ | R.R. tracks | 8/11/19 |
| 6494 | <i>Eragrostis canadensis</i> | ✓ | " | 8/11/19 |
| 6495 | Chamaecyparissus <i>Chamaecyparissus</i> maculata L. Swarf | ✓ | " | 8/11/19 |
| 6496 | <i>Solidago rigida</i> Raf. | ✓ | Roadsides | 8/11/19 |
| 6497 | <i>Chondrilla juncea</i> L. | x | " | 8/11/19 |
| 6498 | <i>Polygala maritima</i> Mill. | ✓ | Sandy fields near Bectonville Md. 8/11/19 | |
| 6499 | <i>Panicum</i> | x | | 8/11/19 |
| 6500 | <i>Helianthus divaricatus</i> L. | ✓ | | 8/11/19 |

- | | | | | | |
|------|--------------------------|---------------------------|---|--|--------|
| 6501 | <i>Panicum</i> | <i>sp. nov. - poor</i> | ✓ | Dry sandy barrens near New Alexandria, Va. | 8/9/19 |
| 6502 | <i>Polygala</i> | <i>maritima</i> Willd. | ✓ | | |
| 6503 | <i>Racina</i> | <i>racinosa</i> (L.) Hill | ✓ | | |
| 6504 | <i>Kriippia</i> | <i>fruticosa</i> L. Pan. | ✓ | | |
| 6505 | <i>Limon</i> | <i>plumbum</i> ? | ✓ | | |
| 6506 | <i>Euphorbia</i> | <i>virginica</i> L. | ✓ | | |
| 6507 | <i>Euphorbia</i> | <i>virginica</i> L. | ✓ | | |
| 6508 | " | <i>virginica</i> L. | ✓ | | |
| 6509 | <i>Polygala</i> | <i>maritima</i> L. | ✓ | | |
| 6510 | <i>Aster</i> | <i>virginica</i> L. | ✓ | | |
| 6511 | <i>Euphorbia</i> | <i>virginica</i> L. | ✓ | | |
| 6512 | <i>Chenopodium</i> | <i>virginicum</i> L. | ✓ | | |
| 6513 | <i>Panicum</i> | <i>sp. nov. - poor</i> | ✓ | | |
| 6514 | <i>Polygala</i> | <i>maritima</i> Willd. | ✓ | | |
| 6515 | <i>Panicum</i> | <i>sp. nov. - poor</i> | ✓ | | |

6516

destroyed

Dry sandy beach near Hotel G. 7/9/19

6517

Lechea racemulosa Lam.

6518

Ditrichum vaginans Hoffm. Lange

6519

Pohlia nutans (Schub.) Lindb.

6520

Leptodermis

6521

Leptodermis (Lam.) Willd.

6522

Panicum asperum Pers.

6523

Laricina alternifolia L.

6524

Paspalum unidentatum

6525

Monarda latifolia (L.)

6526

Monarda ringens

6527

Poa annua L.

6528

Poa annua (L.) Willd.

6529

Poa annua (L.) Willd.

6530

Potamogeton amplifolius (L.)

Rue near Alexandria, 10. 1919

6531

Lichen

6532 *Dicranum fulvum* Hook.

Moss

6533

Moss

6534 *Cladonia caespitica* (Pers.) Floerke
Lichen (Det. E. S.)6535 ~~*Hedysia viridis* (L.) Stimp. 123.~~ =

Moss

6536 *Solidago canadensis* Michx.• 6537 *Panicum*

X

6538 *Aster sparganii* Greene

✓

6539

Lichen

6540 *Grimmia olneyi* Suess (L. S. H. M.)

Moss

6541

Moss

6542 *Leptandra virginica* (L.) Nutt.

✓

Woods

6543 *Baptisia* (L.) Mill.

✓

About Great Falls, Va., 8/17/19

6544 *Ludwigia alternifolia* L.

✓

6545

✓

6539b. *Cladonia pyxidata neglecta* singularis
(Det. E. S.) (Det. H. M.)

6546 *Lespedeza virginiana* ✓

6547 *Stereum ochraceo-flavum* Schud.
Mushroom

6548 *Cyperus strigosus* ✓

6549 *Mercurialis canadensis* (L.) Wtze.

6550 *Panicum virgatum* L. ✓

6551 *Panicum*
Panicum ^{(L.) Small} ~~virgatum~~ x

6552 *Sisymbrium americanum* L. ✓

6553 *Lepidium laurifolium* Michx. ✓

6554 ~~*Myrica*~~
Scirpus ~~*laurifolius*~~ ✓

6555 *Porcella pinnata* L.
Moss

6556

6557 ^{Moss}
Polygala multiflora (L.) Small ✓

6558 *Diocleophyllum virginianum* L.

6559 *Allium acuminatum* Roth ✓

6560 *Cinna arundinacea* ✓

Woods, Great Falls, Va. 7/17/19

about
Pools among rocks

Woods, Great Falls, Va.

6561 *Botanophila purpurea* ✓

6562 *Senecio canadensis* (L.) Ktze ✓

6563 *Rudbeckia hirta* L. ✓

6564 *Euphorbia corollata* L. ✓

6565 *Euphorbia corollata* L. ✓

6566 *Helianthus strumosus* R. ✓

6567 *Senecio canadensis* L. ✓

6568 *Scrophularia maritima* L. ✓

6569 *Mesadema st. glaberrima* (L.) Raf. ✓

6570 *Senecio canadensis* L. ✓

6571 *Lernaea pucina* Bory (Det. Palmer)

6572 *Synsphaera suaveolens* (L.) Raf.

6573 *Cuscuta*

6574 *Phytolacca cornularia* Pers.

6575 *Solidago serotina* Ait. ✓

Moist woods, West Falls Va Spring

Wet deep pools

Moist woods

6576 *Monotropa solitaria* (Mill.) X

~~Monot~~ Great Falls Va 8/17/19

6577 *Cephalozia curvifolia* + *Odontochilus*

prostratum (Sw.) Dum

6578 *Eurhynchium serrulatum* (Hedw.)

~~Monot~~

6579

6580 *Platygium repens* (Brid.) B.S.

6581

6582 *Agaricus pauciflorus* ✓

6583

Lichen

6584 *Hieracium* Mx. ✓

Woods

6585 *Silene nemoralis* L.

Roadside

6586 *Vaccinium*

6587 *Claytonia virginica* L. ✓

6588 *Polypodium monophyllum* L. X

6589 *Helictes* (Hedw.) L. Dum

6590 *Gemma* L.

6591 *Heuchera americana* L. ✓

6592 *Physalis peruviana* L. ✓

6593 *Antennaria dioica* L. X

6594

6595

6596

6597

6598

6599

6600 *Amaranthus graecianus* ✓

6601 *Panicum capillare* L. X

6602 " *virgatum* Mill. ✓

6603 *Hypericum perforatum* ✓

6604 *Panicum compressum* Mill.

6605 " *polyantha* Solms ✓
Lobelia

Great Falls, Va.

8/17/19

Cult fields, Beltsville, Md. 8/20/19

" " "

Sandy " "

" " "

" " "

" " "

6606. *Panicum missouriense* Michx. ✓ Sandy fields, Beltsville, Md. 7/23/19
- ~~6607~~ 6607. *Hypericum* ^{*denticulatum* Walt.} ~~*paniculatum*~~ ✓ Roadside " " "
- 6608 *Helianthus divaricatus* L. ✓ Along Little Paint Branch River " " "
- 6609 *Hypericum mutilum* ✓ Sandy fields Beltsville, Md. " " "
- 6610 *Cyperus alternifolius* L. ✗ Roadside " " "
- 6611 *Eupatorium hyssopifolium* L. ✗ " " " "
- 6612 *Monarda punctata* L. ✓ " " " "
- 6613 *Hypericum stans* L. ✓ " " " "
- 6614 *Polygala brevifolia* ✓ Gravelly bog, Powder Mill Bog 1 " "
- 6615 *Oxera rotundifolia* L. ✗ " " " "
- 6616 *Polygala cruciata* L. ✓ " " " "
- 6617 *Rhynchospora* ✗ " " " "
- 6618 *Phytolacca alba* L. ✓ ~~*Phytolacca*~~ Chert? Border of " " "
- 6619 *Bentonia paniculata* (Max.) Robins. ✓ " " " "
- 6620 *Tanicum lucidum* ✓
cf 6409

- 6621 *Utricularia cleistogama*
- 6622 *Hypericum canadense* ✓
- 6623 *Hydrophyllum alba* L. ✗
- 6624 *Rust* *Portulaca*
- 6625 *Alnus rugosa* (DuRoi) Spreng ✓
- 6626 *Panicum missouriense* (cf. 6602)
- 6627 *Eupatorium arvense* L. ✓
- 6628 *Dicranum scoparium* (L.) Wm. (Dr.)
- 6629 *Plagiothecium denticulatum* (L.) B. & S. ^{Wm.}
- 6630 *Polygala ambigua* Mill. ^{Wm.} ✓
- 6631 *Solidago verticillata* (L.) Ait.
- 6632 *Houstonia missouriensis* L. ✓
- 6633 *Veronica officinalis* L. ✓
- 6634 *Eupatorium altissimum* L. ✓
- 6635 *Panicum ~~virgatum~~* L. ✓
- 6629a. ^{Grass} *Blechnum trichophyllum* (L.) Presl

Gravelly bogs, Powder Mill Bog #1 Md. 8/23/19

Wet woods near P.M. bogs, Md.

Dry sandy gravel.

Dry woods

Gravelly bogs. P.M. Bog #4

6636 *Lycopodium alpinum*

6637 *Scleria* ~~sp.~~ *pusilla*

6638 *Sphagnum palustre* L.

6639 *Juncus acuminatus* Mx.

6640 *Colubia cardinalis*

6641 *Linum striatum* Walt.

6642 *Peucedanum crispum* Ell.

6643 *Cimicifuga racemosa* (L.) Rostk.

6644 *Dicranum scoparium* Vahl.

6645 *Polygonum tenue* Vesp.

6646 *Asplenium platyneuron*

6647 *Utricularia gibba*

6648 *Tofieldia racemosa* (L.) X

6649 *Chrysopsis mariana* Mill.

6650

Gravelly bogs, P.M. Bay # 4

5/23/19

x Wet woods edge of

✓ Gravelly bogs

✓

x Dry woods near

Wet
Sandy

Dry

Gravelly bogs, Bay # 2

✓ Roadside near

- 6651 *Bidens bipinnata* L. ✓ Bluffs, Norfolk 7/30/19
- 6652 *Chenopodium ambrosioides* L. ✓ " " " "
- 6653 *Salsola kali* L. ✓ Antennut beach, Cape Henry, Va. 8/30/19
- 6654 *Iva intricata* Michx. ✓ " " " "
- 6655 *Cenchrus tribuloides* L. ✓ Beach, Cape Henry, Va.
- 6656 *Urolophora pinnata* L. ✓ " " " "
- 6657 *Panicum amarulum* Michx. ✓ " " " "
- 6658 *Ammophila arenaria* Cel. ✓ " " " "
- 6659 *Vitis rotundifolia* Michx. ✓ Ant. dunes.
- 6660 *Hudsonia tomentosa* ✓
tomentosa L. var. *tomentosa* L.
- 6661 *Chamaecyparis thyoides* (L.) B.S.P. ✓
thyoides L.
- 6662 *Baccharis halimifolia* L. ✓
- 6663 *Spartina patens* Pursh ✓
patens Pursh
- 6664 *Lactuca canadensis* L. ✓
- 6665 *Smilax glauca* L. ✓
glauca L.

- | | | | | | |
|------|-------------------|---------------------------------|---|---------------------|------|
| 6666 | <i>Panicum</i> | <i>schimoni</i> Nash | ✓ | <i>Orthocentrus</i> | 8825 |
| 6667 | <i>Cyperus</i> | <i>escentia</i> L. | ✓ | | 8826 |
| 6668 | <i>Cyperus</i> | <i>gargi</i> Torr. | ✓ | | 8827 |
| 6669 | <i>Cyperus</i> | <i>retrofractus</i> V. Torr. | ✓ | | 8828 |
| 6670 | <i>Triplaris</i> | <i>purpurea</i> (L.) Chapm. | ✓ | | 8829 |
| 6671 | <i>Smilax</i> | <i>bona</i> Roxb. | ✓ | | 8830 |
| 6672 | " | " | ✓ | | 8831 |
| 6673 | <i>Smilax</i> | <i>lancea</i> L. | ✓ | | 8832 |
| 6674 | <i>Smilax</i> | <i>lancea</i> L. Muhl.? | ✓ | | 8833 |
| 6675 | <i>Smilax</i> | <i>lancea</i> L. | x | | 8834 |
| 6676 | <i>Panicum</i> | <i>oliganthum</i> Schult. | ✓ | | 8835 |
| 6677 | <i>Eupatorium</i> | <i>pulchrum</i> Muhl. | ✓ | | 8836 |
| 6678 | <i>Spilolago</i> | | | | 8837 |
| 6679 | <i>Cyperus</i> | <i>calamagrostis</i> (L.) Woot. | ✓ | | 8838 |
| 6680 | <i>Eupatorium</i> | | | | 8839 |

6681 *Smilax*

Outer dunes Cape May, N.J.

7/30/19

6682 *Solidago nemoralis* Mill.

Dry woods

6683 *Gnaphalium angustifolium* L.

✓

6684 *Linaria canadensis* (L.) Drum.

Outer dunes

6685 *Paspalum pubescens* Muhl. ✓

6686 *Juncus* ~~*capillaris* Ell. (det. Hermann)~~
capillaris Ell. (det. Hermann) N.Y.

6687 *Juncus*

✓

6688

6689 *Commelina limicola* Vahl

✓

Dune woods

6690 *Paspalum muhlbergii* Nash

✓

Heights " "

6691 *Juncus scirpoides* Lam.

✓

6692 *Vitis americana* Mill.

✓

6693 *Hesperis matronalis* L.

✓

6694 *Xolisma agrostoides* (L.) Brit.

✓

6695

✗

- 6696 *Cyperus retrofractus* (L.) Torr. ✓
(= 6493)
- 6697 *Juncus acutoides* Torr. ✓
var. *compositus* Harper
- 6698 *Vitis rotundifolia* Michx. ✓
rust
- 6699 rust
- 6700
- 6701 *Cyperus Torreyi* ✓
rust
- 6702 *Solidago nemoralis* Michx. ✓
- 6703 *Xyris* Michx. ✓
Eriocaulaceae
- 6704 *Xyris* Michx. ✓
Walt.
- 6705 *Cyperus*
- 6706 *Galium asperifolium* ✓
Michx.
- 6707 *Critella* Michx. ✓
Michx.
- 6708 *Panicum* Michx. ✓
Michx.
- 6709 *Solidago* ✓
- 6710 *Limnolobos spongioides* ✓
(Rose) Michx.

Dry pine wood under pines. Speltzberg, Va. 1883

! *perma.*

Sandy bog. Under pines.

Dry pine wood.

Sandy bog.

Swampy field under pines.

6711 *Proserpinaca peltatis* L.

✓ Swamp behind sand dunes, Cape Henry, Va. 21

6712 *Eubotrys racemosa* (L.) Nutt. ✓

21

6713 *Eubotrys racemosa* ✓

21

6714 *Eubotrys racemosa* ✓

21

6715 *Persea* ~~*persea*~~ *hydropifera* (Mx.) Small ✓

21

6716 *Persea pubescens* (Pursh) Sarg. ✓

21

6717 *Leptodictyon riparium* (Hedw.) Warnst. ✓

21

6718 *Smilax* ~~*latifolia*~~ *Walteri* Engelm. (alt. *alt.*) ✓

21

6719 *Lycopodium* ✓

21

6720 *Puccinia minutissima* Arth. ✓

21

6721 *Aster pycnanthus* Tuckerm. ✓

21

6722 *Bartonia virginiana* (L.) B.S.P. ✓

21

6723

21

6724 *Sesuvium* ~~*portulacastrum*~~ ✓

21

6725

21

- 6726 *Syntherisma tinctoria* (L.) L'Hér. ✓
- 6727 ^{subcaulescent, fr. elongated}
Desmodium leptostachyum ✓ Woods among rocks, Cape Henry, Va.
- 6728 *Scirpus amplifolius* - Michx. x Swamp, behind
- 6729 *Quercus nigra* L.
- 6730 *Eleocharis olivacea* Torr. ✓ Sandy bog, among rocks, dunes.
- 6731 *Trirachne squarrosa* Michx. ✓
- 6732 *Lycopodium adpressum* (Chapm.) Lind. + Lloyd.
- 6733 ~~*Hypericum*~~ *stans Michx.* ✓
Ascyrum
- 6734 *Erigeron refracta* (Muhl.) Link. x Dry pine woods.
- 6735 (*Hypericum*) *virgatum* (L.) Raf. ✓ Sandy bog, among rocks.
- Triadenum*
- 6736 *Eleocharis* 3 to 4 in. ✓
erectum
- 6737 *Eleocharis torreyana* Bosc. ✓
- 6738 *Hydrocotyle umbellata* L. ✓
- 6739 *Xyris elata* Chapm. ✓
- 6740 *Ludwigia linearis* Walt. ✓

- 6741 *Rhexia mariana* L. ✓
- 6742 *Hypericum gymnanthum* ✓
- 6743 *Scirpus* ~~gracilis~~ ✓
- 6744 *Dicranum sabuletorum* Ro C (1944) ^{not} ✓
- 6745 *Polytrichum ohioense* Ro C. ^{not} ~~not~~ ✓
- 6746 *Paricium* ~~sp.~~ ^{not} ✓
- 6747 *Utricularia chlorogyna*
- 6748 *Limnolobos* () ✓
- 6749 *Xyris caroliniana* Walt. ✓
- 6750 *Chrysopsis grandifolia* (Mx.) Walt. ✓
- 6751 *Rhexia mariana* L. ✓
- 6752 *Utricularia*
- 6753 *Limnolobos* ~~sp.~~ ✓
- 6754 *Eleocharis palustris* L. R. & S. ✓
- 6755 *Scirpus* ~~gracilis~~ ✓

Sandy bog, inner dunes, Cape Henry, Va.

Note on 6744. Kearney in Cont. from U.S. Nat. Herb. Bot. Survey of the Coastal Swamp Region lists only 2 *Dicranum* namely *D. scoparium* and *D. flagellare*. This specimen resembles *D. flagellare* but in no case have I found *D. flagellare* growing anywhere but on rotten wood. Habitat and cell characters indicate that this is *D. sabuletorum* described by Pennell and Cardot in Bot. Gaz. 14: 71. 1889.

Sandy soil, along beach, inner dunes

Sandy bog, inner dunes

8/21/19

Sandy soil, inner dunes

6756

Sandy soil, near house

6757

6758

6759

6760

6761

6762

6763

Ridax altissima (L.) Britton ✓

6764

6765

6766 *Lechea longistylis* (L.) Hall

✓

^{dry} Sandy soil near house

6767

Rhexia mariana L.

✓

6768

Xyris elata

☒

Sandy bog

6769

Butterflya linearis (L.) Walt

✓

6770

Hypericum montanum L.

✓

6770a

Linaria canadensis (L.) Mill. us

Not used

- 6771 *Hypericum mutilum* ✓ Sandy bogs, near beach, Cape Henry, Va.
- 6772 *Polygonum hydropiper* ? ✓ Sandy pine woods
- 6773 *Juncus biflorus* Eel. ~~W.~~ ✓ Edge of sandy bogs
- 6774 *Polygonum* ✓ Marshy woods
- 6775 *Eupatorium americanum* ✓ Sandy woods
- 6776 *Carex glaucescens* Ell. KAN ✓ Marshy woods
- 6777 ~~Carex~~ *Isuaudia palustris* L. ✓
- 6778 *Panicum* ~~virginicum~~ *virginicum* Ashe ✓ Bay
- 6779 *Sarcocolla stricta* (L.) Mich. ✓ Bogs
- 6780 *Hypericum mutilum* L. ✓ Sandy woods
- 6781 Destroyed
- 6782 ~~Plant on Salix~~
- 6783 *Panicum verrucosum* Michx. ✓ *Smilax*
- 6784 *Utricularia* Floating in deep bogs
- 6785 *Cephalanthus occidentalis* L. ✓ Sandy woods

- 6786 *Mercurialis stricta* (Pursh) Thz. ✓ Sandy soil, R.R. track, near station, Cape Henry, Va.
- 6787 *Polytrichum commune* L. (3 ^{usult} _{usult} _{fr.})
- 6788 *Ruellia hydrosotyle* Nutt. & Lata
- 6789 *Cuscuta*
- 6790 *Hypochaeris virginiana* ✓ Sandy woods
- 6791 *Lysiphaea* *virginiana* Michx. ✗ " bogs
- 6792 *Urtica* *can.* (L.) B.S.P. ✗ Wet woods
- 6793 *Cyperus* *sp.* Oakes ✓
- 6794 *Spartina patens* (Michx.) Nees. ✓ Sandy soil along track
- 6795 *Rhus virginiana* Mill. (15' long) ✓
- 6796 *Linum* *sp.* ✓
- 6797 *Linum* *sp.* ✓
- 6798 *Juncus* *sp.* Michx. ✓ Sandy bogs
- 6799 *Paspalum* *sp.* ✓ Pine woods
- 6800 *Trifolium* *sp.* ✓ Sandy dunes

6801 *Spartina patens* ✓

6802 *Trinobisylis spadiata* (L.) Willd. ✓

6803 *Tria suberecta* Walt. ✓

6804 *Chrysopsis quercifolia* (Nutt.) Nutt. ✓

6805 *Pluchea foetida* L. ✓

6806 *Pennisetum setaceum* Schult. ✓
cf. 6865

6807 *Hypochaeris hypnicoides* L. ✓

6808 *Helianthus* ✓

6809 *Commelina hirsuta* ✓

6810 *Gutierrezia serotina* Michx. ✓

6811

6812 *Clitoria*

6813 *Spartina anglica* Michx. ✓

6814 *Pluchea purpurascens* (L.) DC. ✓

6815 *Tria suberecta* Walt.

^{Lyons Bay}
Sandy beach, Cape Henry, Va. 8/24/19

Sandy pine woods

"

along L. R.

Salt marsh, Lynnhaven, Va.

Flora

6816 *Lupinus* ~~luteus~~ *luteus* L. ✓ Salt Marsh, Tyneham Bay, Dor.

6817 *Cypripedium* ~~pubescens~~ *pubescens* L. ✓ Sandy soil near ditches

6818 *Panicum* ~~virgatum~~ *virgatum* L. ✓

6819 *Eleusine* ~~scaberrima~~ *scaberrima* L. ✓

6820 *Elymus* ~~capensis~~ *capensis* L. ✓

6821 *Elymus* ~~capensis~~ *capensis* L. ✓

6822 *Panicum* ~~virgatum~~ *virgatum* L. ✓

6823 *Panicum* ~~virgatum~~ *virgatum* L. ✓

6824 *Eleusine* ~~scaberrima~~ *scaberrima* L. ✓ Salt Marsh

6825 *Eleusine* ~~scaberrima~~ *scaberrima* L. ✓

6826 *Salicornia* ~~peruviana~~ *peruviana* L. ✓

6827 *Salicornia* ~~peruviana~~ *peruviana* L. ✓

6828 *Salicornia* ~~peruviana~~ *peruviana* L. ✓ Sandy, near ditches

6829 *Salicornia* ~~peruviana~~ *peruviana* L. ✓

6830 *Salicornia* ~~peruviana~~ *peruviana* L. ✓

- 6831 *Scirpus robustus* Presl ✓ Salt Marsh, Lynnhaven Bay 5/26/19
- 6832 *Spartina glabra* Muhl. ✓
- 6833 *Juncus roemerianus* ^e ✓
- 6834 *Scirpus* ^{sp.} ✓ Sandy soil
- 6835 *Portulaca virginiana* ✓
- 6836 *Portulaca virginiana* ✓
- 6837 *Chenopodium* ^{sp.} ✓
- 6838 *Aristida purpurascens* Vahl ✓
- 6839 *Portulaca virginiana* (L.) Presl. ✓
- 6840 *Portulaca virginiana* ✓
- 6841 *Grass* ^{sp.} ✓ Salt Marsh
- 6842 *Portulaca virginiana* ✓
- 6843 *Portulaca virginiana* L. ✓ Sandy soil
- 6844 *Portulaca virginiana* Presl. ✓ Salt Marsh
- 6845 *Portulaca virginiana* (L.) Presl. ✓

6846 *Linum carolinianum* (West & Gutt.) ✓ Salt Marsh, Tyngsboro, Mass., Va.

6847 *Pinel. sp. spadiosa* (R.) Vahl ✓

6848 *Panicum condurcissimum* ✓ Swale near Cape Cod, Mass.

6849 *Eupatorium leucophyllum* L. ✓ Sandy soil near Cape Cod

6850 *Panicum capillare* L.

6851 ~~Common!~~ *Elephantopus scaber* L. ✓ River bank

6852 *Elephantopus*

6853 *Hypericum mutilum* L. ✓ Swale near Cape Cod

6854 *Cypripedium* ✓

6855 *Eupatorium leucophyllum* L. ✓ Sandy soil along river

6856

6857 *Commersonia* L. ✓

6858 *Coreopsis* L. ✓

6859 *Panicum sp.* ✓

6860 *Panicum laeve* ✓

9/1/7

6861 *Erigeron canadensis* Michx. ✓
see 6848

6862 *Eragrostis*

6863 *Rhexia mariana* L.

6864 *Eragrostis pectinacea* (Michx.) Steud. ✓
✓

6865 *Pennisetum purpureum* L. ✓
✓

6866 *Chenopodium longii* Mackenz. KKM

6867 *Polygonum persicaria* L. x

6868

6869 *Erigeron annuus* L. ✓
✓

6870 *Bidens bipinnata* L. ✓

6871 *Xanthoxylum* L. ✓

6872 *Centropogon* L. ✓

6873 *Urtica dioica* L. ✓

6874 *Polygonum polyperfolium* L.

6875 *Dicranum flagellare* Hedw. (3 ^{var.} _{var.})

6876 *...*

Side near Cape Henry Va. 7/11/19

Sandy soil along R.R.

Sandy bog

Sandy soil along R.R. Cape Henry, Va.

Bog

...

...

6876 *Dicranum* 12.

New in Jarvis

6877 *Climacium dendroides* (Hedw.) Wurm

var. Steere

6878 *Taxodium distichum* (L.) Rich.

6879

Rust

6880 *Carex canescens*

✓

in "islands"

6881 *Utricularia perfoliata* Woot

floating in deep water

6882

from

x

in "islands"

6883

Rust

6884 *Thelia hirtella* (Hedw.) Sullin 13

New

in Jarvis

6885

6886

6887

6888

6889 *Tillandsia usneoides* L. ✓

6890 *Cladonia delicata* guerina (Pers.) Wain

(Det. Ev.)

- 6891 *Epithymum roseum* (L.) Wurt. ✓ Deep water, open camp, Cape Henry 7/1/19
Eucalyptus
- 6892 *Taxus*
- 6893 *Rosa* ✓
- 6894 *Leptodictyon riparium* (Hedw.) Warnst. Moss on *Lycopodium* det. Steere
- 6895 *Cladonia squamosa* (Scop.) Hoffm. det. ex. On *Lycopodium*
- 6896 *Potamogeton perfoliatus* ✓ Deep water (fide Ogden)
- 6897 *Lycopodium complanatum* (L.) Presl. edge of camp
- 6898 *Rhynchospora virginica* L. Sandy soil, Cape Henry
- 6899 *Stachys palustris* ✓
- 6900 *Urtica dioica* ✓
- 6901 *Dryopteris granulata* ✓ det. Steere
- 6902 " *glomerata* (Wahlb.)
- 6903 *Urtica*
- 6904 *Urtica* x Edge of woods along O. River, 7/1/19
- 6905 *Loxocarpus graminifolius* (Wall) det. ex. Roadside, Fincastle, Va. 7/1/19

- 6906 *Laciniaria graminifolia* (Nutt.) ¹⁸⁷⁵ ✓ Roadside, Maryland, Md. 9/9/19
- 6907 *Laciniaria graminifolia* (Nutt.) ¹⁸⁷⁵ ✓
- 6908 *Sorghastrum nutans* ✓
- 6909 *Polygala centuri* A. Gray ✓
- 6910 *Xanthoxylum* ~~canadense~~ Nutt. ✓
- 6911 *Chrysopsis* ~~canadensis~~ Nutt. ✓
- 6912 *Agalinis decumbens* (G. Donnell-Smith) ✓ Early spring, Maryland.
- 6913 *Andropogon scoparius* Michx. ✓
- 6914 " " X
- 6915 *Cupressus petiolata* ☒ Roadside, near Newby, Md.
- 6916 *Polygala missouriensis* ☒
- 6917 *Urena marilandica* Michx.
- 6918 *Dracopis amabilis* (Thunberg) ✓
- 6919 *Cimicifuga racemosa* (L.) Pursh ✓ Roadside
- 6920 *Paspalum submarginatum* Michx. ✓ Near Washington, D.C. 9/10/19

6921

Destroyed

6922

Growth on people

x

6923

Solidago neglecta L. f.

x

6924

Aster

✓

6925

Rhynchospora capitellata (Mx.) Vahl

✓

6926

" *capitata* (L.) Vahl

✓

6927

Aster dumosus L.

x

6928

Scleria stolonacea Mx.

✓

6929

Polygala lutea L.

x

6930

Utricularia subulata

6931

" *virgatula*

6932

Juncus acuminatus Mx.

x

6933

Helianthus angustifolius L.

✓

6934

Xyris variegata Walt.

✓

6935

Panicum verrucosum Nutt.

x

Growth of *Stipa* *capitata* L. f. - Mx. 9/14/17Roadside *capitata* L. f.Gravelly bog, *capitata* L. f. - Mx. 9/14/17

- 6936 *Linum striatum* ☒ Gravelly bog, South of Gravelly bog 9/30/19
- 6937 *Calamagrostis canadensis* ✓
- 6938 *Polygala crinita* L. ✓
- 6939 *Kyriophora* *sp.* ✓
- 6940 *Cyperus ovalis* (Wx.) Don. ✓ Sandy woods
- 6941 *Polygala maritima* Mill. ☒ " "
- 6942 *Paspalum pubescens* Michx. ✓
- 6943 *Hypericum canadense* L. Gravelly bog
- 6944 *Claschian tortilis* ✓
- 6945 *Allypha virginica* L. ✓ Water place, Washington 9/30/19
- 6946 *Linum* *sp.* Swamp near the 10/1/19
- 6947 *Bidens cernua* L. ✓
- 6948 *Rumex*
- 6949 *Helianthus tuberosus* L. ✓
- 6950 *Xanthium commune* Britton ✓

- 6951 *Cuscuta* = 6946
- 6952 *Oxalis*
- 6953 *Chenopodium*
- 6954 *Penstemon pensylvanicus* ✓
(L.) Small
- 6955 *Oxalis*
- 6956 *Paspalum puberulum* Michx. ✓
- 6957 *Leontodon taraxacum* L. x
- 6958 *Eupatorium maculatum* L. ✓
- 6959 *Collinsia canadensis* L. ✓
- 6960 *Ostrya virginiana* Lam. ✓
- 6961 *Rubus cuneifolius* L. x
- 6962 *Urtica dioica* L. var. *SioC.* ✓
- 6963 *Viola striata*
- 6964 *Eupatorium maculatum* L. ✓
- 6965 *Scirpus sylvaticus* L. ✓

Swampy meadow
 Meadow
 11/15/19
 Open woods
 " "
 Field
 Potomac River near Arlington
 Along

6966 *Woodia obtusa* (Spreng.) Torr.

Rocks along Canal in Cataguna 11/19

6967 *Solidago erecta* Michx.

6968 *Ant. phlogifera* Humb. 2

✓ Woods

6969 *Urtica dioica* Michx.

6970 *Cornus virginiana* L.

6971 *Woodia obtusa*

Rocks, Capital House - Oct 1

6972 *Solidago canadensis* Michx.

6973 *Salix* - *Staphylea trifolia* Michx.

6974 *Botrychium*

Woods

6975 *Prunella angustifolia* Michx. 2

✓ Rocks

6976 *Tonactis linearifolia* Michx. 2

6977 *Antennaria plantaginifolia* Michx.

6978 *Solidago*

6979 *Solidago nemoralis* Michx. 2

6980 *Aster paniculatus* Lam. 2

- 6981 *Quadrantaria gracilis* L. x Sand Bar Is., Potomac River '07/11/91
- 6982 *Utricularia glauca* x
- 6983 *Helianthus scaberrimus* Cav. ✓ Edge of swampy ground '07/11/91
- 6984 *Helianthus tuberosus* L. x
- 6985 *Paspalum conjugatum* HBK. ✓ ✓ Sand Bar Is.
- 6986 *Eragrostis canadensis* L. x Sand Bar Is.
- 6987 *Setaria verticillata* L. ✓ ✓ Abundant in wet places
- 6988 Destroyed Wood
- 6989 *Quercus acuminata* Michx. ✓ ✓ Pearls Shell Bay '07/11/91
- 6990 *Viburnum nudum* L. ✓
- 6991 *Rhytisma andromedae* Fr. ✓ ✓
~~*Alnus rugosa*~~
- 6992 *Sparganium angustifolium* Michx. ✓
- 6993 *Utricularia velutina* Lam.
- 6994 *Paspalum conjugatum* Mill.
- 6995 *Oxypholis rigida* L.

6999c. *Myosphaerella fragariae*.

6996 *Lycopodium adpressum* (Chapm.)
L. H.

6997 *Clethra alnifolia* L.
(fruit)

6998 *Sparganium cernua* L.

6999 *Thuidium delicatulum* (Mitt) 1234
Philonotis fontana (L.) Bnd. 123

7000 *Ranunculus* 6999c - 7373

7001 *Potentilla*

7002 *Silene caroliniana* Walt.
Caryophyll.

7003 *Viola pedata* L.

7004 *Sphenopodia nitida* (L.) Smith

7005 *Carex varia* Muhl. 1234

7006 *Hypochaeris glabra* (L.) Moench

7007 *Ranunculus abortivus* L.

7008 *Viola triloba* Schumacher

7009 *Ranunculus abortivus* L.

7010 *Viola* ^{edge of woods} *var. ...*

7010a. *Santelaria saxatilis* Boeckl.

Difficult find
by rocky or sandy bank

5/16/20

7011 *Alnus pubera* (Mill.) Britton

7012 *Rubus* —

7013 *Polygala senega* L.
woods

7014 *Lepidium latifolium* L.

7015 *Carex* ~~*gusia* Steud~~ *Walt.* 10 KM

7016 *Symphoricarpos racemosa* Mill. ?

7017 *Viola* *atrocaerulea* (Gray) Heller

7018 *Tradescantia virginiana* L.

7019 *Cypripedium pubescens* — weed.
woods

7020 *Sedum ternatum* Mill.
Rocky banks

7021 *Townsendia holocarpa* (C. Small)
Open woods

7022 *Medicago nuttalliana* Nutt. ↓
Rocky bank

7023 *Carex nigro-marginata* Schumacher 10 KM

7024 *Polytrichum ohioense* Roe. (2 us not)
pl.

7025 *Viola affinis* x *pepilioides*
H. & A.

Difficult to find

Sho 1/20

110°

110°

110°

110°

110°

110°

110°

110°

Mount of Diff. from

110°

110°

110°

110°

110°

110°

- | | | | |
|------|--|---------------------------------------|-----------|
| 7026 | <i>Rhodoanthemum roseum</i> Reichenb. ✓ | Diff. from 1. from the Great Rock Co. | 1857 |
| 7027 | <i>Lathyrus</i> ¹⁸⁵⁷ <i>repens</i> Reichenb. | | 1857 |
| 7028 | <i>Arabis</i> ¹⁸⁵⁷ <i>canadensis</i> (Mill.) Torr. | | 1857 |
| 7029 | <i>Geranium</i> ¹⁸⁵⁷ <i>macranthum</i> L. | Plummett 1857 | 5/29/25.5 |
| 7030 | <i>Veronica</i> ¹⁸⁵⁷ <i>perfoliata</i> L. | | 1857 |
| 7031 | <i>Gaylussacia</i> ¹⁸⁵⁷ <i>resinosa</i> (L.) Michx. | | 1857 |
| 7032 | <i>Chelidonium</i> ¹⁸⁵⁷ <i>majus</i> L. | | 1857 |
| 7033 | <i>Polytrichum</i> <i>chiroense</i> R. & C. | | 1857 |
| 7034 | <i>Cystopteris</i> <i>bulbifera</i> (L.) Presl | | 1857 |
| 7035 | <i>Urtica</i> <i>urens</i> L. | | 1857 |
| 7036 | <i>Antennaria</i> <i>plantaginifolia</i> L. | | 1857 |
| 7037 | <i>Neopenthes</i> <i>montana</i> (L.) Britton | | 1857 |
| 7038 | <i>Lithospermum</i> <i>hypnoides</i> (L.) Reichenb. (P.) Small | | 1857 |
| 7039 | " " " | | 1857 |
| 7040 | <i>Carex</i> <i>waterhousei</i> Bailey | | 1857 |

7041 *Xenophyllum asphodeloides* (L.)
Mitt.

7042 *Eubotrys americana* (L.) Mitt.

7043 *Carex apilis*

7044 *Hudsonia silioides*

7045 *Ceratodon purpureus* (L.) Brid.

7046 *Lygus albus atlanticus* Bickel.

7047 *Prunella angustata* Raf.

7048 *Viola lanceolata*

7049 *Polytrichum commune* L.

7050 *Carex bullata* Schk.

7051 *Hudsonia tomentosa*

7052 *Carex atlantica* Bailey

7053 *Xenophyllum asphodeloides* -

7054 *Carex stricta* Lam.

7055 *Raietmania laciniata* (H. & A.)

May 30, 1930.

KRM

J

KRM

7056 *Chionanthus virginica* L.

7057 *Coronaria aquatica* L.

7058 *Arctostaphylos* ~~but~~ *laevis*

7059 *Hudsonia speciosa* ✓

7060 *Carex atlantica* Bailey. 1 KKM.

7061 *Viola pumila* folia

7062 *Vaccinium vacillans* Kalm.

7063 *Carex hirsutula* Muhlberg. 1 KKM. Dry field, Cabin John, Md.

7064 *Panicum burchellii* (L.) Steud. H & A ✓

7065 *Panicum canadense* L. ✓ Thicket

7066 *Radicula palustris* L. / Muhlberg.

Along banks of canal at edge of water

7067 *Carex* ~~acutata~~ *laevis*

Borders of woods along canal

7068 *Ruellia* ~~sp.~~ *perfoliata*

7069 *Allium vineale* L.

7070 *Arenaria virginiana*

7070a. Shrubby vine, strongly twining, leaves odd
Pedicularis canadensis L.

6/26/20

- 7071 *Cercis canadensis* L.
lg. tree about 5 m. high
- 7072 *Ostrya aestivale*
- 7073 *Viburnum pubescens* - (10 ft) tree
Tree 4 m. high
- 7074 *Phytolacca americana* L.
2.5 m. high
- 7075 *Rosa virginiana* Mill.
- 7076 *Galium aparine* L.
- 7077 *Quercus phellos* L.
Tree 5-6 m. high
- 7078 *Viola virginica* (L.) Small
- 7079 *Hieracium americanum* L.
geminate form
- 7080 *Bryum bimum* var. (3 ^{usult} _{out} _{PV}) First moss
- 7081 *Philonotis fontana* (L.) Lind. (3 ^{PV} _{usult} _{not}) Moss
- 7082 *Thalictrum revolutum* DC.
- 7083 *Galium aparine* L.
- 7084 *Panicum boscianum* Michx. V
- 7085 *Arabis lyrata* L.
Quercus

Edge of woods along creek 6/26/20

On wall of bridge

Edge of woods along creek

Sandy woods

On rocks in woods

- 7086 *Panicum barbatum* Michx. ✓ In sandy woods along canal 6/20/20
- 7087 *Carex squarrosa* L. 14/44 Edge of woods
- 7088 *Scutellaria integrifolia* Pursh Along tow-path in tall grass
- 7089 *Koeleria frutescens* (L.) Rasm.
- 7090 *Senecio angustifolius* Nutt. ✓
- 7091 *Hydrangea arborescens* Edge of woods
- 7092 *Liparis liliifolia* (L.) L. Rich.
- 7093 *Scutellaria pilosa* Michx. ✓
- 7094 *Woodia obtusa* (Spreng.) Torr. On rocks along canal
- 7095 *Koeleria frutescens* (L.) Rasm. Edge of woods
- 7096 *Hemlock americana* L. On rocks
- 7097 *Houstonia longifolia* Michx. ? Sandy woods
Rubus
- 7098 *Arenaria virginiana* L.
- 7099 *Eryngium yuccifolium* Mill. Barbs of canal near water
- 7100 *Quercus canadensis*

- 7101 *Myrtus* *purpurea* L.
Rubiaceae
- 7102 *Carex frankii* Kunth KKM
- 7103 *Silene alba* Nutt.
Caryophyll
- 7104 *Lespedeza bicolor* Vahl.
- 7105 *Rosa virginiana* Mill.
- 7106 *Phacelia elaeagnifolia* (L.) Small
- 7107 *Scutellaria integrifolia* Pursh
- 7108 *Carex decomposita* Nutt. KKM
- 7109 *Scutellaria*
- 7110 *Vitis aestivalis* Mill.
- 7111 Moss
- 7112 *Dicranum scoparium* L. Ledeb. (2) ^{usult}
Moss _{det}
_{pr.}
_{dup}
- 7113 *Panicum capillare* L. ✓
- 7114 *Rhododendron viscosum*
- 7115 *Astragalus*
- 7116 *Dicranum scoparium* (L.) Ledeb. (2) ^{pu}
_{dup}

Along canal above Caber John Rd. 6/20/20

Powder Mill Bog

7/3/20

7116 *Dicranum scoparium* R. Hedw. (v. ^{pr} ~~Dup~~)

7117 *Polytrichum ohioense* R. C. (v. pr.)

7118 *Carex* ~~ovata~~ *flacca* (Mill.) Nees ^{R. H.}

7119 *Rhododendron viscosum nitidum*

7120 *Lycopodium adpressum* (Chapm.)
^{Floyd & Underw.}

7121 *Parnassia polyanthes* Schult. ? Dry fields near #1

7122 *Monotonia juncea* L. Woods

7123 *Smilacina integrifolia* Pursh "

7124 *Apogonum milleri* Britton "

7125 *Sagittaria* Dry fields

7126 Umbel. Woods

7127 *Hypericum polygamum* L. Rocky banks, Great Falls, Md. 7/9/20

7128 *Luzula complanata* "

7129 *Campoplex* ? *viridis*

7130 *...* I

7/21/20

- 7131 *Carex* [unclear] Ridge
Sandy shores of lake
- 7132 *Lobelia* [unclear] L.
Sandy shores of lake
- 7133 *Rhynchospora* [unclear] (L.) Nutt.
Habit. do.
- 7134 *Xyris montana* R. & S.
Habit. do.
- 7135 *Utricularia cornuta* Nutt.
Habit. do.
- 7136 *Aster roseus* Bunge
Clearings
- 7137 *Carex intumescens* Rudge
Along path, moist woods
- 7138 *Solidago rugosa* Mill.
Exposed rocky summit
- 7139 *Solidago canadensis* X
- 7140 *Aralia nudicaulis* Vent.
- 7141 *Oryopteris intermedia* (Muhl.) Gray.
- 7142 *Pteris caudata* (L.) Oakes
- 7143 *Papaver ~~rhoeas~~ americanum* cc.
- 7144 *Polytrichum commune* L.
- 7145 *Sphagnum recurvum* Beauv.
Moss

White Lake, Huron Co.

8/2/20

Waukegan

Hamilton Co.,
Foot of Black Mt. near Black Pt. 7/3/20

Black Mt. Trail

" " Alt. 730 m.

7144 *Sphagnum recurvum* Tenue Sch.
DET. ANDREWS 1923

7146 *Scirpus*

7147 *Solidago canadensis* L.

7148 *Scirpus atrovirens* Bernh.

7149 *Lycopodium clavatum* L.

^{In moss}
7150 *Carex* ~~*flexuosa*~~ *flexuosa* Dewey

7151 *Potentilla monspeliensis* L.

7152 *Thalictrum cascioides* L.

7153 *Nemophila maculata* (L.) Griseb.
^{Stems 2 m. high}

7154 *Hieracium sp.* *sp. Jausch*

7155 *Carex* ~~*flexuosa*~~ *flexuosa* Kunth (K. K. K.)

7156 *Botrychium silaifolium* Presl.

7157 *Polytrichum juniperinum* Willd. (3 ^{small} _{leaves})

^{Moss}
7158 *Solidago* ~~*canadensis*~~ *gracilis* L. Willd.

7159 *Vaccinium*

7160 *Heterophyllum baldianum* (Erev.)
^{Moss} ^{Kindb.}

Det. Steere

Black Bear Mt. 730 m.

8/3/20

7161 *Juncus*

7162 *Lycopodium obscurum* L.

7163 *Carex*

7163a " *brunneocens* (Pursh) Kunze 10/10/20

7164

Berula height 62 cm high

7165 *Equisetum sylvaticum* L.

7166 *Smilacina trifolia* (L.) Desf.

Sphagnum bog

7167 *Habenaria* *leptoglossa* (Willd.) Torr.

Hab do.

7168 *Carex* *trifurca* Dewey

Hab do.

7169 *Panicum melanicum* (Nutt.) Hitchc.

Moist wood

7170 (a) *Dicranum scoparium* Hedw. # (8) →

Moss, on decayed tree

7171 *Dicranum scoparium* (L.) Hedw. (3) ^{not} _{ret}

Moss hab do.

7172 *Glyceria canadensis* ✓

7173 *Sphagnum*

Shore of lake

7174 *Carex debilis* Nutt.

Moist wood

7175 *Carex* *leptophylla* (Tuck.) Link. ✓

Hab do.

Black Bear Mt. (925 m) 8/3/20

Herbimex Co.

Agate Swamp, near 4th Lake, 8/3/20
525 m.

Brodiaea recurvans (Nutt.) Fl. (Det. Steere)

(c) *Tetrapilus pellucida* Hedw. Hypnum *orientale* Hedw.

Agate Bay, 4th Lake (525 m)

Dicranum scoparium (L.) Hedw. (3 ^{usult} ^{let} ^{pr.})

7176 ~~*Polytrichum ohioense* R+C~~ 7176a *Polytrichum ohioense* R+C
Moss, dense forest

7177 *Hypnum imponens* Hedw. (L.). *Brotherella*
Moss

7178 *Cladonia coniocraea* f. *ceratodes*
Lich. fr. (F.L.) Wain

7179 *Dicranum scoparium* (L.) Hedw. (R+C)

7179a *Bartramia pomiformis* Hedw. (R+C)

7180 *Plagiothecium laetum* Bry. Eur.
Moss pet. Gleason

7181 *Ceratodon purpureus* (L.) Brid.

7182 mixture of ~~*Ceratodon purpureus* (L.) Brid.~~ *Ditrichum vaginans* (Brid.)
Dicranella heteromalla (L.) Schimp (Hamp.)
Moss

7183 *Polytrichum ohioense* R+C.
Moss

7184

7185

7186

7187

7188

7189

7190

7190a

Herbainier Co

Mountain Pond, 1/2 mi. north of 4th Lake 8/4/20
650 m.

recurvans. (f). *Tetraphis pellucida* Hedw.
Dicranum fuscescens Turm. (Det. Gleason)

Along Eckler trail, 4th Lake, Herkimer Co.
(525 m.)

Hamilton Co.

Black Bear Mt. (925 m.) 8/13/20

7191 Veronicea glauca (H. & A.) S. ✓

7192 Hydrangea arborescens L.

7193 Conoclinium luteola Vahl

7194 Elaeagnus argentea (L.) Link.

7195 Crataegus divaricata L. ✓

7196 Douglasia repens (Nutt.) Torr.

7197 " - acutifolia L.

7198 Dryopteris hexagonoptera

7199 Helianthus divaricatus L. ✓

7200 Helianthus scaberrimus L. ✓
Camp.

7201 Helianthus - multicaulis (Nutt.) Link.

7202 " - canadensis L.

7203 Rudbeckia laciniata L. ✓
Camp.

7204 Thalictrum parviflorum L.

7205 Thalictrum - angustifolium Nutt.

DE 194-21
611-7650

7191 Varronia glauca R. W. Hilleb.

7192 Nyl. ang. Sabana con. L.

7193 Commelina luteola Vahl

7194 Agave americana L.

7195 C. lutea L.

7196 E. lutea L.

7197 C. lutea L.

7198 Dryopteris L.

7199 R. lutea L.

7200 H. lutea L.

7201 P. lutea L.

7202 C. lutea L.

7203 R. lutea L.

7204 P. lutea L.

7205 P. lutea L.

Mult.

7206 *Penstemon altissimus* Wood.

7207 *Penstemon vulgaris* L.

7208

7209 *Penstemon parviflorus* (L.) A. Gray

7210 *Penstemon* ——— Sp. Gray.

^{Solms} 7211 *Penstemon unipolus* (Nutt.) BSP

7212 *Penstemon marginatus* Roth.

7213 *Kniphofia pinnatifida*

7214 *Strophomena umbellata* (Nutt.) Nutt.

7215 *Chrysopsis hypoleuca* L.

7216 *Chrysopsis* ———

7217 *Chrysopsis alba* (Nutt.) BSP

7218 *Chrysopsis gracilentia* A. Gray

7219 *Chrysopsis dubia* (L.) Benth.

7220 *Chrysopsis* ———
dry field.

7221 *Polygala tridactyla* L.

7222 *Cyrtandra virginica* L.

7223

7224 *Cyrtandra* *sp.*

7225

7225a. *Blasia pusilla* L.

7226 *Blasia* *sp.*

7227

Blasia *sp.* ✓

7228

Blasia *sp.*

7229

Cryptogramma *sp.*

7230 *Polytrichum ohioense* R. & C.

(*sp.* *sp.*)

7230a. *Bazzania trilobata* (L.) S. F. Gray

7231

7232 *Cyrtandra ovularis* (L.) Torr.

7233

Cyrtandra *sp.*

7234

Selaginella *sp.*

7235

Cyrtandra *sp.*

Dead Run

About 3 miles N. of Easton (Md.) 8/22/00

- 7236 *Cladonia gyrodia* Salween
Deep marshy woods
- 7237 *Halimolobos* (Nux.) Spreng.
Halimolobos
- 7238 *Trichomanes* (L.) Presl
Trichomanes
- 7239 *Carex foliiculata* L.
- 7240 *Helictes* (L.) Presl
- 7241 *Carex (Heteropogon)*
at St.
- 7242 *Carex intumescens* Rudge
- 7243 *Cladonia villosa* (Muhl.) Raf.
- 7244 *Cladonia* (Muhl.) Raf.
- 7245 *Utricularia* (L.) Presl
marshy bog
- 7246 *Utricularia* (L.) Presl
at St.
- 7247 *Juncea marginata* Presl
- 7248 *Scleria setigera* Presl
- 7249 *Habenaria* (Muhl.) Raf.
- 7250 *Scleria* (Muhl.) Raf.

- 7251 *Juncus canadensis* J. Gay
 7252 *Xyris flexuosa* Muhl.
 7253 *Xyris caroliniana* Walt.
 7254 *Ripidium capitellatum* L.
 7255 *Carex ciliolata* Nutt.

woods

- 7256 *Eleocharis villosa* (Muhl.) Raf.
 woods
 7257 *Epipactis pubescens* L.
 7258 *Malaxis* J. & Mx.
 7259 *Sparganium angustifolium* Michx.
 fields
 7260 *Sparganium angustifolium* L.
 fields

- 7261 *Penella frutescens* (L.) Britton
 Lab.
 7262 *Gerardia purpurea* L.
 Edge of marsh along road
 7263 *Munroa alata* Salisb.
 Salt marsh
 7264 *Spartina cynosuroides* (L.) Roth ✓
 7265 *Paspalum* L. & Mx. ✓
 Rd

Wetland near the river

Open woods, Barren 9/5/20
 St. Michael
 Choptank River, near Ft. Tobacco 9/6/20

7265 *Sagittaria*

7266 *Trophostyles helvola* (L.) Britton

leg. R.L.

7268 *Mikania saccharum* (L.) Willd. ✓

7269 *Cercopogon* ✓

Fl. yel.

7270 *Cenolobos brennis* L.

7271 *Lythrum amara*

7272 *Kosteletzkya virginica*

7273 *Gnaphalium purpureum* L.

7274 *Helianthus autumnalis* L. ✓

Fl. Comp.

7275 *Proserpinaca palustris* L.

7276 *Juncus scirpoides* Lam.

7277 *Eragrostis aquatica*

7278 *Sabatia ~~stellata~~ ~~stellata~~*

7279 " *Clodendron* (L.) B&P ✓

7280 *Ptilium capillare*

Choptank River, near Beutelsheim Md.
9/6/20

Between Chesapeake River & Potomac

7281 *Rhynchospora glomerata*
(L.) Vahl

7282 *Solidago stricta* Ait. ? ✓

7283 *Veronica arvensis* L.

7284

7285 *Cyperus flavescens* L.
not known not good

7286 *Clethra alnifolia* L.
L. Vahl

7287 *L. - - - - -* L.

7288 *Commelina communis* L.

7289 *Sagittaria arifolia* (L.) Pers.
Show of creek; (seeds 4)

7290 *Carex*

7291 *Potamogeton heterophyllus* Schreb.

7292 *Utricularia* L.

7293 *Sagittaria arifolia* (L.) Pers.

7294 *Sagittaria arifolia* L.

7295 *Utricularia punctata* L.

Between Choptank River & Backlick
Md. 9/6/20

Along Choptank R. near Littleton

Mar. 10 1920

Theresa ...

Det. Yunker

7296 *Cirsium compacta* Juss.

7297 *Hypochaeris glabra* L. ✓

7298 *Silene nuttallii* Eddy

7299 *Eleocharis obtusa* (Willd.) Schult.

7300 *Eleocharis acuminata* Mx.

7301 *Eleocharis microdonta* Torr.

7302 *Podargia alternifolia* L.

7303 *Pulicaria dysenterica* (L.) Gaertn.

7304 *Eleocharis acuminata*

7305 *Eleocharis acuminata* (Steud.) Jtn

7306 *Rhynchospora corniculata* (Lam.) J. Gay

7307 *Eleocharis acuminata* Ecl

7308 *Rhynchospora alba* (L.) Vahl

7309 *Eleocharis acuminata*

7310 *Triplaris purpurea* (L.) Chapm. ✓

Shore of lake, near Belmar, Md.

9/6/20
~~9/20~~

Shore of lake, near Belmar, Md.
- Laurel

7311 *Carex* ^{*complanata Torr.*} ~~*buckii Muhl.*~~ *Michx.* KKM.

7312 *Trivolia flava* (L.) Hitchc. ✓

7313 *Trivolia flava* (L.) Hitchc. ✓

7314 *Polytrichum ohioense* Roe.

7315 *Ilex glabra*

7316 *Juncus acuminatus* Michx.

7317 *Allyria* ^{*5-loba*} *Muhl.* ✓

7318 *Asplenium ovularis* Michx.

7319 *Panicum* ^{*virginicum*} *Muhl.* ✓

7320 *Solidago picturata* Michx. ✓

7321 *Panicum* ^{*aphanogon*} *Michx.* ✓

7322 *Clitella alvifolia* L.

7323 *Scirpus* ^{*myosuroides*} *Muhl.* ✓

7324 *Asplenium* ^{*platyneuron*} *Muhl.* ✓

7325 *Asplenium* ^{*platyneuron*} *Muhl.* ✓

Georgium
Muhl.

Silene

Sept. 7, 1920.

- 7326 *Asplenium adnigrum* L. ✓
- 7327 *Asplenium platyneuron* (L.) Kuhn ✓
- 7328 *Andropogon ternarius* Michx. ✓
Pennisetum purpureum L. ✓
- 7329 *Strophostyles umbellata* (Michx.) Benth ✓
- 7330 *Thalictrum minus* L. ✓
- 7331 *Hypericum canadense* L. ✓
- 7332 *Eupatorium diversifolium* (L.) DC. ✓
- 7333 *Verbascum thapsus* L. ✓
- 7334 *Hypericum adpressum* (L.) Poir. ✓
Hypericum
- 7335 *Andropogon furcatus* (L.) P.B. ✓
- 7336 *Andropogon furcatus* L. ✓
- 7337 *Andropogon scoparius* Michx. ✓
- 7338 *Andropogon scoparius* Michx. ✓
- 7339 *Andropogon aquaticus* L. ✓
- 7340 *Andropogon scoparius* Michx. ✓

Near Lake Umbagog

7341

Eleocharis camphorata (L.) V.

Salt marsh near Ocean City, Md. 9/7/20

7342

Eleocharis paleata Pursh
Edge of salt marsh

7343

Eleocharis polygamifolia

Beach at Ocean City

7344

Solidago sempervirens L. ✓

7345

Carex lupulina

7346

Eleocharis carolinensis Michx.

Ocean City

7347

Baccharis halimifolia L.

7348

Sparganium patens juncea (Mx.) Hitchc.

7349

Juncus maritimus R. & C. ✓

7350

Scirpus americanus Pers.
(interesting)

7351

Eleocharis stolonata Pursh

7352

Hosteletzkyia virginica

7353

Cyperus rivularis Kunth

7354

Gerardia setacea Walt.
Roadside

Mar. Jefferson, Md.

9/16/20

7355

Bidens cernua L.
Up. Camp.
Wetland along stream

Slime's Hills, Md.

9/19/20

7556 *Antennaria dioica* L. ✓ Near Steamer Mills, Md. 7/17/20
Shade clo.

7557 *Aster*
Rocky banks

7558 *Xanthoxylum americanum* Wats. x Near Harper's Ferry, W. Va. 7/17/20
Roadside

7559 *Pogonatum brevicaule* (Brid.) ~~Beck~~ Bean
Wet, sandy sand Powder Mill Bay 7/14/20

7560 *Ditrichum vaginans* (Sull.) Hamp
Wet

7561 *Polytrichum ohioense* R. & C. (3 Det. PR WNH)
Wet

7562 *Catharinea angustata* Brid.
Wet

7563 *Eutodon seductus* (Hedw.) C. Chr.
Wet

7564 *Ditrichum pallidum* (Schreb.) Hamp. 1 minor
Wet

7565 *Phymatopteris* *fruticulosa* L. f. v.
Wet

7566 *Asplenium* *platyneuron* L.
Wet

7567 *Asplenium* *platyneuron* L. f. v.
Wet

7568 *Solidago*
Shade, W. Va. ✓

7569 *Solidago rigida* Torr. ✓
Wet, sandy (W. Va.)

7570 *Lonicera aureolata* (L.) Presl. Near Ocean City, Md. 7/17/20

7371

7373 - 6999 b.

7374 *Discodon desoxydatus* V.

Powder Mill bog

Nov. 25, 1920

7375

7376

7377

7378

7379

7380

7381

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7395

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7398

7399

7400

7401 *Dicranella heteromalla* (L) Schimp. (3 ^{usnm} ^{out} ^{pr.})
on ground

7402 *Ditrichum vaginans* (Lull) Hampe.

Moss; do.

7403 *Catharina angustata* Brid. (2 ^{pr} ^{Dup})
Moss; do.

7404 *Dicranella heteromalla* (L) Schimp. (3 ^{usnm} ^{out} ^{pr.})

Moss; on ground; in dense wet woods; Bog #1

7405 *Dicranum scoparium* (L) Hedw. (1 ^{pr})

Moss; hab. do; dry woods, Bog #1

7406 *Thelia asprella* (Schimp) Sulliv. (3, 4)

Moss on tree at lane, dry woods Bog #1

7407 *Odontoschisma prostratum* (L) L. J. J. (1 ^{pr})

Hepatic; muddy bank of small creek; Bog #1

7408 *Aulacomnium palustre* Schwaegr. (2 ^{usnm} ^{out} ^{pr.})

Moss; on ground, wet woods, Bog #1

7409 *Platygyrium repens* (Brid.) B. & S.

Moss; on fallen tree, near Bog #1

7410 *Leucobryum albidum* (Brid.) Lindb. (13 ^{usnm} ^{out} ^{pr.})

Moss; on ground in wet woods; Bog #1

7411 *Aulacomnium palustre* Schwaegr. (1 ^{usnm} ^{out} ^{pr.})

Moss; banks of Paint Branch, S.W. of Bog #2

7412 *Bartramia pomiformis* (L) Hedw. (1 ^{usnm} ^{out} ^{pr.})

Moss; hab. & loc. do.

7413 *Aulacomnium heterostichum* (Hedw.) B. & S. (1 ^{usnm} ^{out} ^{pr.})

Moss; hab. & loc. do.

7414 *Rhododendron*

= #7114 (same bush)

7415 *Hypnum imponens* Hedw.

Moss; on decayed log

7415a. *Clavaria* sp.
Fungus

Powder Mill Bog, Md.

3/16/21

7411. *Catharina angustata* Brid. (1 ^{pr})

Along Difficult Run

3/20/21

7416 *Dicranum scoparium* L. redw.
Moss; on bank

7417 *Mnium cuspidatum* (L.) Lepp (usna)
Moss; hab. do.

7418 *Arabis laevigata* (Muhl.) Pair.
On rocks

7419 *Anomodon rostratus* (Hedw.) Schimp 1.3.
Moss; on log

7420 *Anomodon rostratus* (Hedw.) Schimp 1.
Moss; on log

7421 *Bryum caespitium* L. (2 usna)
Moss; on bank

7422 *Selaginella apus*
Wet bank

7423 ~~*Selaginella rupestris*~~ *Hedwigia albicans* Hoffm.
On rocks 134 Drill.

7424 *Philonotis fontana* (L.) Brid. 123.
Moss; muddy stream-banks.

7425 *Mnium affine ciliare* (Sw.) C.M.
Moss; on bank

7426 *Thelia hirtella* (Hedw.) Sulliv. 1.3.
Moss; on tree

7427 *Cardamine parviflora* L.
On rocks

7428 *Veronica heckeraefolia* L.
Wet woods

7429 *Geranium pumilum* Poir.
Sandy field

7430 *Geranium pumilum* L.

Difficult Run

3/20/21.

7420^a

Along trail between Difficult Run & Gr. Falls.
above ravine where we lunched

Great Falls,

Near Great Falls, Va. above Co. 1000 4/3/21

Along canal between Lock 15 and Great Falls

7431 *Asya virginiana* (Mill.) Willd.

Edge of woods
7432 *Arabis laevigata* (Muhl.) B.S.P.
Rocky woods

7433 *Saussurea cuneata* L.

Do
7434 *Viola papilionacea* Pursh
Grassy bank of stream

7435 *Viola rafinesquii* Greene

Edge of woods
7436 *Aspidotria cuneata*

Do
7437 *Phacelia acutellae* S. Wats.

Do
7438 *Thlaspi thaliana* (L.) Britton
etc.

7439 *Rumex*

~~Do~~ Thicket (For name of for (name of))
7440 *Achillea millefolium* L.

Edge of woods
7441 *Draba verna* L.
Grass. bank

7442 *Cardamine*

7443 *Alnus incana*

7444 *Saussurea cuneata* L.

7445 *Aulacomnium heterostichum* (Hedw.) B.S.P.
Moss; on rocks

Along canal between rock 15' up
Great Falls, Md.

4/3/21
2:30

2:30

2:30

2:30

2:30

2:30

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2:30

2:30

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2:30

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2:30

2:30

7446 *Anomodon rostratus* (Hedw.) Schimp. 123.

Mossy rock
7447 *Bartramia pomiformis* A/Hedw. (3 ^{Pv.} ~~usnt~~ _{at})

Mossy rock
7448 *Cathartea angustata* Brid. (2 ^{Pv.} ~~usnt~~ _{usnt})

Mossy rock
7449 *Dicranum scoparium* A/Hedw. (2 ^{Pv.} ~~usnt~~ _{Dry.})

7450

Moss, do.
7451 *Ceratophyllum lucidum* (Solms.) B.S.P.
Wet woods

7452 *Thuidium microphyllum* (L.) Nutt 123.

Mossy rock
7453 *Plagiodon speciosus* (L.) Pers.
Wet woods

7454 *Ulocladus*

7455 *Euphrasia*

7456 *Ulocladus*

7457 *Ulocladus*

7458 *Ulocladus*

7459 *Funaria flavicans* Mx.

Mossy rock
7460 *Quercus prinus* L.
Wet woods

Along Canal between Rock 140
Great Falls, N.H.

4/3/24

7461 *Clivium americanum* Bnd. 104

Edge of water, deep woods

7462 *Ranunculus*

Wet woods

7463

Wet, on decaying log

7464 *Amblystegium varium* (Hedw.) Lindb.

Wet, on rocks

7465 *Utricularia* ~~sp.~~ *sp.* 17/11/21

Wet woods

7466

Wet woods

7467 *Viola* (destroyed)

~~Sandy~~ Woods

7468 *Ranunculus recurvatus* Poir.

Wet, in wet, alluvial soil

7469 *Ranunculus*

Wet, in wet, alluvial soil

7470 *Ranunculus crispus* Mx.

Wet banks

7471 *Panax trifolium* L.

Woods

7472 *Arabis thaliana* (L.) Britton

Sandy banks of stream

7473 *Salix ~~arbuscula~~ *maritima** Marsh

Wet stream; shrub 1.5-2 m. high

7474 *Carex stricta* Lam.

Wet clumps in swale

7475 *Salix ~~arbuscula~~ *tulifera** L.

Edge of stream; tree 30 m. high

2 miles S of East Salt Creek, Va.

4/17/21

Along 4-mile Run, between East Salt
Creek and Alexandria Pike

7476 *Thalassia uniflora* (L.) Britton
In thicket

4-mile Run

4/17/21

7477 *Amblystegium orthocladum* L. P. B. K. H.

Cabin John

4/17/21

7478 *dicto*

(Up to 1000 ft. in 1921)

7479 *Hypnum curvifolium* Hedw.

7480 *dicto*

7481

7482

7483

olia

7484

7485

Pedicularis canadensis L.

7486

7487

dicto
Shrub in high edge of stream

7488

Myx.

7489

7490

dicto

7491 *Melica nutica* Walt. (yes)

7492

7493

Geranium

7494

Lespedeza bicolor var. *intermedia* Bickn.

7495

Carex stipitata?

7496

Carex hypnoides

7497

Ranunculus

7498

Carex

7499

Veronica americana L.

7500

Panicum barbatum Michx.

7501

Dicranella heteromalla (A. Schimp.) ^{13 Oct 1900}
moss, soil, Δ

7502

Mnium affine ciliare Geor. C.M.
Moss, soil, Δ

7503

Desmodium punctilobula

7504

Carex

7505

Hebecladon
Δ

At the foot of the hill

5/1/21

Simt...

5/1/21

Along Cabin John Run, NW E of Rockville

5/21/21

7506 *Licranella heteromata* (Lamp) (4 at 1st)

Moss, Δ soil

7507 *Carex incomperta* Britton

Alder swamp

7508 *Rosa palustris* Marsh.

do

7509 *Amblystegium hookii* B. & S.

Moss, blo. in wet swampy soil among Sagittaria

7510 *Trisetum pennsylvanicum* (L.) Beauv.

Grass, Δ Alder swamp

7511 *Lepidium campitricum* L.

Δ

7512 *Carex grisea* local.

Δ

7513 *Polytrichum commune* L. (2) 45th Ave

Δ

7514 *Ditrichum pallidum* (Schreb.) Tanke

Moss

7515 *Carex gracilima* Schumacher

Δ

7516 *Carex rosea* Schumacher

Dense alder swamp

7517 *Opulacina confertifolia* (L.) Ktze.

do

7518 ~~*Aplectrum aysenale*~~

Δ

7519 *Scirpus planifolius* Muhl.

Wooded bank

7520 *Portulaca obtusa* Spreng.

Grass.

7517a. *Brachythecium calabrum*

(Hoffm.) B. & S.

1 mi south of Rushville

5/21/21

Scotland School

6. 6 1. 1 2 2

2. 2

Beels Hill

5/21/21

7521 *Hypoxis*

Bells Mill

7522 *Thaspium barbinode* (Nutt.) Nutt

7523 *Oscilopha goldsmithii*

7524 *Orphanocarpus*

7525 *Senecio smallii* Britton

Emory Corners

7526 *Panicum lucidaefolium* Scribn.

7527 *Poa autumnalis*
grass, do.

7528 *Vicia*
edge of woods

7529 *Rubrodendron*

Powder Mill Log (East Log)

6/8/21

7530 *Polytrichum ohioense* Roc (2) ^{usn 10} pr
moist soil, deep woods

Near Woodstown, Monroe Co. N.Y.

6/14/21

7531
Moss; do.

7532
Moss; decayed log

7533 *Festuca obtusa* Spreng.
deep woods

7534 *Rhododendron roseum* (Loisel.) Rehd. (Det. Morton)
do, shrub 1-1.5 m. high

7535 *Carex interior* Bailey
Sphagnum swampy

6/14/21

- 7536 *Veronica*
Wet woods
- 7537 *Allium*
Do.
- 7538 *Juncoides filosa*
Wet woods
- 7539 *Reinicum dichotomum* L.
- 7540 *Sphenopholis nitida* (Spreng.) Tuckerm.
Grass, do.
- 7541 *Cypripedium curvatum*
- 7542 *Vaccinium corymbosum* L.
Shrub 2-4 m. high; thick
- 7543 *Carex trispina* Swartz
Sphagnum bog
- 7544 *Andromeda glaucophylla* Link
Do.
- 7545 *Carex lucida* L.
Do.
- 7546 *Galatcomnium palustre* Schumacher (2^{usm} m.)
Woods, do.
- 7547 *Salix pedunculata*
Do.
- 7548 *Alopecurus aristulatus* Michx.
Do.
- 7549 *Eupatorium* (var. *altissimum*) Link
Edge of woods
- 7550 *Calla palustris* L.
Sphagnum bog

MacKenzie Bog, Mendon, Monroe Co., N.Y.
 Kennedy Bog, " " " " " " " " " " " "

6/14/21

- 7551 *Carex incomperta* Becher. Kalm. Near Kennedy Bog, Hampton, Middlesex Co., N.Y.
Sphagnum bog
- 7552 *Scirpus planifolius* Muhl. 6/14/21
Wooded hillside
- 7553 *Gryzopsis asperifolia* Michx. 1
Grass do.
- 7554 *Viola triloba* Schumacher 1
Woods
- 7555 *Hemipanthus nemorosus* (L.) Frel. 1
Sphagnum bog
-
- 7556 *Panicularia obtusa* (Muhl.) Steud. 2 2 miles north of Hampton, N.Y. 8/24/21
Edge of stream
Prime barrens
- 7557 *Eupatorium*
Dry bog
- 7558 *Euthamia tenuifolia* (Pursh) Greene
Roadside
- 7559 *Polygala lutea* L.
Cranberry bog
- 7560 *Polygala cruciata* L.
do.
- 7561 *Polygala brevifolia* Nutt.
do.
- 7562 *Solidago puberula* Nutt.
do.
- 7563 *Hypericum virgatum ovalifolium* Britton
do.
- 7564 *Lycopodium* 2
- 7565 *Lobelia canbyi* A. Gray 3

7566 Gaylussacia
Cranberry bog
7567 Eriocaulon decangulare L.

do
7568 Gaylussacia

7569 Lioplyselum buripalium (Berg.) Eel.
Pine barrens

7570 Gaylussacia

do.
7571 Solidago stricta Ait.

7572 Vaccinium macrocarpon Ait.
Cranberry bog

7573
Pine barrens

7574 Lechea Jeggetii Britton & Hollick

do.
7575 Iris prismatica Pursh

do.
7576 Hypoxis densiflorum Pursh

do.
7577 Ariania caroliniana Walt.

do.
7578 Eupatorium resinosum Torr.

moist barrens
7579 Lophiola americana (Pursh) Coville

do.
7580 Gyrotheca tinctoria (Walt.) Schult.
Sphagnum bog

2 mi. north of Hammon, N. J. 5/24/21
Pine barrens

near Batsto, N. J.

Along Little Brook near Batsto, N. J.

- 7581 *Abama americana* (Kar.) Heller & Brown
Sphagnum bog 2
- 7582 *Chrysopsis falcata* (Pursh) Kneisk.
Sandy barrens 2
- 7583 *Catalpa*
In creek
- 7584 *Sabbatia lanceolata* (Walt.) Kneisk.
3
- 7585 *Juncus pelocarpus* E. Meyer
Sandy barrens
- 7586 *Eleocharis olivacea* Torr.
Do. Oct. 20.
- 7587 *Leipyzellum buxifolium*
Do.
- 7588 *Hudsonia tomentosa* Nutt.
Do. 2
- 7589 *Vaccinium tenellum*
Do.
- 7590 *Sarracenia purpurea* L.
Sphagnum bog
- 7591 *Ranunculus virginica* (L.) Britton
Do.
- 7592 *Lycopodium complanatum* L.
Sandy barrens
- 7593 *Melampyrum lineare* Lam.
Edge of wood.
- 7594 *Xyris*
- 7595 *Rhynchospora glomerata* (L.) Vahl 2

Along White Brook near Potato 7.8.5
Pine barrens 8/24/21

7596 *Aster nemorosus* Curt.

7597 *Utricularia cornuta* W.

7598 *Solidago suaveolens*

7599 *Sphagnum pulchrum* (Braithwaite) W.

7600 *Lygodium palmata* (Rerub.) Sw. ³ Along Atsion River

~~State~~

~~Natural~~

~~Number of plants~~

~~7212~~

~~Grass~~

~~122~~

Shitt Brook

8/24/21

"Dove Bridge" Choptank River
Malva moschata (Salt Sw.)
Potamogeton

Salisbury to Easton

S. (62m.)

64, 66, 68, 72 - Woods -
hill farming country, woods. P. taeda,
P. regida, Liquidambar, H. prinus,
marilandica, & Lyrata. Woodlands of
Liriodendron, Rubus, Gaylussacia. Salt swamps
1/2 mi. S. of Choptank River where first
coal made. Sandy swamps sparse.
Mainly meadows occasional.

Salisbury to Laurel

Mainly woods 2 mi. S. of Delmar ma-
L. Lake.

Laurel to Georgetown

Sandy pine barrens as in N.J.
Hypericum, Ceanothus, P. nigra, & tunda
Ericaceae shrubs

Ocean City

Ordinary beach flora; Trapa predominant

Ocean City - Salisbury
Cypress swamp

Blank (by rearrangement & grouping fragments)

Nos. gained - Mar 6802, 6665, 6847

✓ = Ready for Museum

✗ = " " " ;

x = Too poor " " ; discarded

✓ = H.H.

✓ = m.s.B.

h
h w

